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## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No.  | LS5-001                         |  |
|----------------------|---------------------------------|--|
| First Named Inventor | Liu                             |  |
| Title                | EVOLVING NEW MOLECULAR FUNCTION |  |

| APPLICATION ELEMENTS   | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |  |  |
|--|---|--|--|
| 1. Fee Transmittal Form  |   |  |  |
| Small Entity Status     Applicant claims small entity status     Status established in prior application and is still proper and desired   | ACCOMPANYING APPLICATION PARTS  |  |  |
| 3. ☑ Specification and Drawings [Total Pages 307] - Written Description - (193 pages) - Claims - (14 pages)  | 8. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney                                 |  |  |
| <ul><li>Abstract - (1 page)</li><li>Sheets of Drawings - (99 sheets)</li></ul>   | 9. English Translation Document (if applicable)   |  |  |
| ☐ Formal ☑ Informal  | 10. Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations                              |  |  |
| 4. Oath or Declaration [Total Pages] a. Newly executed (original) b. Copy from a prior application (37 CFR 1.63(d))  | 11. Preliminary Amendment Drawings [Total Sheets ]  |  |  |
| (for continuation/divisional with Box 17 completed) [Note Box 5 below]   | 12. Return Receipt Postcard (specifically itemized)   |  |  |
| 5. Incorporation by Reference (usable if Box 4b is checked)  The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied  | 13. Certified Copy of Priority Document(s) (if foreign priority claimed)                                  |  |  |
| under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.   | 14. Nonpublication Request Under 35 U.S.C. 122(b)   |  |  |
| 6. Application Data Sheet  | 15. CD in duplicate for large table or computer program   |  |  |
| 7.   Nucleotide and/or Amino Acid Sequence Submission  Computer Readable Form (CRF)  Paper Copy (identical to computer copy)  CD (2 copies) (identical to computer copy)  Statement verifying identity of above copies   | 16. Other:  |  |  |
| 17. If a CONTINUING APPLICATION: Amend the specification by inserting on page 1, before the first line, the sentence:  |   |  |  |
| This is a  |   |  |  |
| continuation divisional continuation-in-part of prior application Serial No. / , filed on , , the entire disclosure of which is incorporated by reference herein  Priority to the above application(s) is claimed under 35 U.S.C. 120.  Prior application information: Examiner: Group/Art Unit:   |   |  |  |
| 18. Priority - 35 U.S.C. 119  Priority of application Serial No. 60/404,395 filed on August 19, 2002; application Serial No. 60/419,667 filed on October 18, 2002; application Serial No. 60/432,812 filed on December 11, 2002; application Serial No. 60/444,770 filed on February 4, 2003; application Serial No. 60/457,789 filed on March 26, 2003; application Serial No. 60/469,866 filed on May 12, 2003; and application Serial No. 60/479,494 filed on June 18, 2003; is claimed under 35 U.S.C. 119.  The certified copy has been filed in prior U.S. application Serial No/ on |   |  |  |
| The certified copy will follow.  |   |  |  |
| CORRESPONDENCE ADDRESS   | SIGNATURE BLOCK   |  |  |
| Direct all correspondence to:  Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Customer No. 021323  | Respectfully submitted,   |  |  |
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